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PATENT APPLICATION

Attorney Docket No.	28642-93897	
First Inventor	Bernard A. Raad	
Title	ACIDC Brushless Starter-Generator	
Express Mail Label	EV 272186954 US	

Signature

	IRANSIVIIIIAL			AGDC Brusiness Starter-Generator						
(Only for new	nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label	EV 272186954 US						
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application	contents.	,	ADDRESS	TO: Commiss P. O. Box	Patent Application loner for Patents 1450 ia VA 22313-1450				
3. Sp Se	Newly executed (original or copy) Copy from a prior application (37 C (for continuation/divisional with Box 18 colors) i. DELETION OF INVENTOR: Signed statement attached delet named in the prior application, s 1.63(d)(2) and 1.33(b). Oplication Data Sheet. See 37 CFR 1.76 ONTINUING APPLICATION, check appropriationing the title, or in an Application Data Sheet on tinuation Divisional Continuation Divisional Continuation Continuation: Examiner DATION OR DIVISIONAL APPS only: The ention is considered a part of the disclosure of the incorporation can only be relied upon when 19. CC Customer Number:	I3 D FR 1.63(d)) completed) (S) ting inventor(see 37 CFR uation-in-pa	c. AC 9. 10. 11. 13. 14. 15. 16. 17. 17. (CIP) of p	Computer otide and/or icable, all ned icable,	Program (Appr Amino Acid Stressary) Imputer Readate ion Sequence CD-ROM or CPaper Itements verifyit In Papers (cover (COV) In Cover (COV) In Disclosure (IDS)/PTO-14 In Papers (COV) In Disclosure (IDS)/PTO-14 In Papers (COV) In Disclosure (IDS)/PTO-14 In Papers (COV) In Disclosure (IDS)/PTO-14 In Disclosure (IDS)/PTO-	Sequence Submiss Deform (CRF) Listing on: CD-R (2 copies); or ing identity of above PLICATION PA er sheet & docume of the first sentence of the count of t	e copies RTS et copies et	ney		
Name	Peter J. Shakula						_			
	Barnes & Thornburg							116		
Address	P.O. Box 2786		•				+	listed item(8		
City	Chicago	State	IL	······································	Zip Code	60690-2809	+	176		
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		ciepiione	·			314 /39-3040	\Rightarrow	_		
Name	(Print/Type) Peter J. Shakula		Regi	stration No.	(Attorney/Agent)	40,808	11	11		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND EES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandia, 22313-1450.

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	Complete if Known					
	Application Number					
for FY 2004	Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Bernard A. Raad				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name					
	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) \$828.00	Attorney Docket No.	28642-93987				

METHOD OF PAYMENT (check all that apply)	apply) FEE CALCULATION (continued)					
Check Credit card Money Other None	Other None 3. ADDITIONAL			FEES		
Deposit Account:		Entity_ Fee	Small Fee	Entity Fee	_	
Deposit Account 12-0913	Fee Code	(\$)	Code	(\$)	•	Fee Paid
Number 12-0913	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet]
Name	1053	130	1053	130	Non - English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1251	110	2251	55	action Extension for reply within first month	
	1252		2252	210	Extension for reply within second month	
FEE CALCULATION 1. BASIC FILING FEE	1253		2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid 1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid Total Claims 21 -20** = 1 X 18.00 = 18.00	1503	640	2503	320	Plant issue fee	
Independent $3 - 3** = 0$ X $= 0.00$	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	(times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	205	(37 CFR § 1.129(a)) For each additional invention to be examined	
1203 290 2203 145 Multiple dependent claim, if not paid	1 1010	, ,,,	2010		(37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	•			Request for Continued Examination (RCE)	-
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent		ner fee (specify)		
SUBTOTAL (2) (\$) \$18.00						
**or number previously paid, if greater; For Reissues, see above	*Re	duced l	oy Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	\$40.00
SUBMITTED BY				Complete (if applicable)		
Name (Print/Type) Peter J. Shakula		Registr	ation N	o.	40,808 Telephone 312 214-48	213

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Peter J. Shakula	Registration No. (Attorney/Agent)	40,808	Telephone	312 214-4813		
Signature	feellh			Date	December 30, 2003		

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